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FIENT & TRAD	Antorney's Docket No.: 3771P001D Patent		
	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE		
	In re of Application of:	11-21	
-	Daniel E. Grupp	Examiner: Wille, Douglas A.	
· 1	Application No.: 09/612,607	Art Group: 2814	
	Filing Date: July 7, 2000		
	For: ELECTRONSTATICALLY PERATED TUNNELING TRANSISTOR	Examiner: Wille, Douglas A. Art Group: 2814 Art Group: 2814 RECHITER 2800	
	Commissioner of Patents Washington, D.C. 20231		
	<u>AMENDMENT</u>		
	Sir: In response to the Office Action of February 28, 2001, please enter the following amendments.		
	IN THE CLAIMS		
	Please amend claim 23 as follows:		
	Tions among Gama 25 as fond with		
1	23. (Amended) A method, comprising forming a co	onduction path between a pair of tunnel	
angs,	junctions each having a resistance less than oxequal to approximately a quantum resistance by		
	shifting energy states of an island formed of a material having a non-uniform density of energy		
	states, the island being disposed between the tunnel junctions.		
	states, the island being disposed between the tunne	I JUNCHOUS.	
	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on May 29, 2001		
	Date of Deposit Patricia A. Balero		
	Name of Person Mailing Corresponden	5/ka/01	
	Signature	Date *	